# OPERATION UNDER PRE-SUNRISE AUTHORITY (PSRA) APRIL 06, 2006

(Post this letter with your current authorization )

Pursuant to Section 73.99 of FCC Rules and Regulations, Pre-Sunrise operation (PSRA) is permitted in accordance with the parameters listed below. The powers listed below are maximum values that may not be exceeded. However, operation at any power not in excess of those listed is permissible.

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FACILITY ID: 17381 CALCULATIONS BASED ON: CALL: WNWC CITY: SUN PRAIRIE STATE: WI CONSTRUCTION PERMIT ANTENNA: DAYTIME FREQUENCY: 1190 KHZ BP-20001017AAC

MONTH	START	CONVERSION	NOMINAL	LIMITING	
11011111	TIME	FACTOR	POWER-WATTS	STATION	
JANUARY	6:00	0.1099	58.0	CFSL	
FEBRUARY	6:00	0.1099	58.0	CFSL	
MARCH	6:00	0.1322	84.0	CFSL	
APRIL	6:00	0.1322	84.0	CFSL	
FOR APRIL	, ALSO SEE S	PECIAL NOTE RE	GARDING ADVANCE	D TIME	
MAY	**** NOT APP	LICABLE **** S	UNRISE OCCURS B	EFORE 6:00 AM	****
JUNE	**** NOT APP	LICABLE **** S	UNRISE OCCURS B	EFORE 6:00 AM	****
JULY	**** NOT APP	LICABLE **** S	01111122 0000112 =-	EFORE 6:00 AM	****
AUGUST	**** NOT APF	LICABLE **** S	UNRISE OCCURS B	EFORE 6:00 AM	****
SEPTEMBER	6:00	0.1099	58.0	CFSL	
OCTOBER	6:00	0.1099	58.0	CFSL	
FOR OCTOB	ER, ALSO SEE	SPECIAL NOTE	REGARDING ADVANC		
NOVEMBER	6:00	0.1099	58.0	CFSL	
DECEMBER	6:00	0.1099	58.0	CESL	

# SPECIAL NOTE REGARDING ADVANCED TIME

APRIL--Follow MARCH parameters until advanced time begins. OCTOBER--Follow NOVEMBER parameters as soon as advanced time ends.

# STATUS OF PREVIOUS PRE-SUNRISE AUTHORITY

This notice and its parameters supersede any previous Pre-Sunrise authority. If these parameters are lower than those previously authorized, the power must be reduced within 30 days of receipt of this letter or PSRA must be terminated. PSRA operation may be resumed on completion of the reduction.

## CALCULATION OF ANTENNA INPUT POWER

The nominal power listed is not necessarily the same as the Antenna Input Power. To determine the Antenna Input Power permitted during PSRA; multiply the INPUT POWER listed on the station authorization by the SQUARE of the ANTENNA CURRENT CONVERSION FACTOR. The Antenna Current or Common Point Current permitted during PSRA is obtained by multiplying the ANTENNA CURRENT CONVERSION FACTOR by the AUTHORIZED ANTENNA CURRENT or COMMON POINT CURRENT.

### NATURE OF AUTHORITY GRANTED

PSRA is secondary to the basic instrument of authorization with which it is to be associated. The PSRA may be suspended, modified, or withdrawn by the FCC without prior notice or right to hearing, if necessary to resolve interference conflicts, to implement agreements with foreign governments, or in other circumstances warranting such action. Moreover, the PSRA does not extend beyond the term of the basic authorization.

### NOTIFICATION PROCEDURE

PSRA operation under this authorization may commence immediately upon submission of the following information:

- 1. Licensee name, station call sign and location
- 2. Indication that such PSRA operation is intended by the station
- 3. A description of the method whereby any necessary power reduction will be achieved.

#### Send to:

Federal Communications Commission Audio Division, Media Bureau Technical Processing Group, Mail Stop 1800-B3 445 12th Street, SW Washington, D.C. 20554

#### FOR ADDITIONAL INFORMATION

If there are any questions concerning PSRA operation please call:

Audio Division, Media Bureau (202) 418-2700

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#### STATION PARAMETERS

ANTENNA MODE: DAD TOWERS: 2 AUGMENTATIONS: 0 DOMESTIC PATTERN: S LATITUDE: N 43:09:36 LONGITUDE: W 89:12:55 TIME ZONE: CST

Tower	Field	Phase	Space	Orient	Tower Re	f Height	$\mathbf{TL}_{0}$
No.	Ratio	(Deg.)	(Deg.)	(Deg.)	Switch	(Deg.)	Switch
1	1.0000	0.0000	0.0000	0.0000	0	84.9000	0
2	0 9300	-38,0000	154.0000	315.0000	0	84.9000	0

### REVISED PARAMETERS FOR OPERATION UNDER POST-SUNSET AUTHORITY (PSSA) APRIL 06, 2006

(Post this letter with your current authorization ) THIS AUTHORIZATION SUPERSEDES ANY PREVIOUS POST-SUNSET AUTHORITY

Post-Sunset operation as set forth below is authorized. These values may not be exceeded, but operation at lower power is permitted. \*

CALCULATIONS BASED ON:

FACILITY ID: 17381

CALL: WNWC CITY: SUN PRAIRIE STATE: WI CONSTRUCTION PERMIT
FREOUENCY: 1190 KHZ BP-20001017AAC

MONTH	TIME PERIOD	POWER WATTS	CONV. FACTOR	MONTH	TIME   PERIOD	POWER WATTS	CONV. FACTOR
JAN	4:45- 5:45    5:45- 6:45	2.0	0.0204	JULY	8:30- 9:30 9:30-10:30	2.0 1.0	0.0204 0.0144
FEB	5:30- 6:30   6:30- 7:30	2.0	0.0204 0.0144	AUG	8:00-9:00 9:00-10:00	2.0	0.0204 0.0144
MAR	6:00- 7:00    7:00- 8:00	2.0	0.0204 0.0144	SEP	7:15- 8:15 8:15- 9:15	2.0	0.0204 0.0144
APR (STD.)	6:45- 7:45 7:45- 8:45	2.0	0.0204 0.0144	OCT (ADV.) (TIME)	6:15- 7:15 7:15- 8:15	2.0	0.0204
APR (ADV.) (TIME)	7:45- 8:45 8:45- 9:45	2.0	0.0204	OCT (STD.) (TIME)	5:15- 6:15 6:15- 7:15	2.0	0.0204
MAY	8:15-9:15 9:15-10:15	2.0	0.0204	NOV	4:30- 5:30 5:30- 6:30	1	0.0204
JUNE	8:45-9:45 9:45-10:45	2.0	0.0204	DEC	4:15- 5:15 5:15- 6:15	2.0	0.0204

(All times listed are PM local time)

### NATURE OF AUTHORITY GRANTED

PSSA is secondary to the basic instrument of authorization with which it is to be associated. The PSSA may be suspended, modified, or withdrawn by the FCC without prior notice or right to hearing, if necessary to resolve interference conflicts, to implement agreements with foreign governments, or in other circumstances warranting such action. Moreover, the PSSA does not extend beyond the term of the basic authorization.

### NOTIFICATION PROCEDURE

PSSA operation under this authorization may commence immediately upon submission of the following information:

- 1. Licensee name, station call sign and location
- 2. Indication that such PSSA operation is intended by the station
- 3. A description of the method whereby any necessary power reduction will be achieved.

#### Send to:

Federal Communications Commission Audio Division, Media Bureau Technical Processing Group, Mail Stop 1800-B3 445 12th Street, SW Washington, D.C. 20554

### FOR ADDITIONAL INFORMATION

If there are any questions concerning PSSA operation please call:

Audio Division, Media Bureau (202) 418-2700

### \* STATION PARAMETERS

POWER: 4.800 kW RMS: 633.69 mV/m Q FACTOR: 21.91

REGION2 CLASS: B STATION CLASS: D DOMESTIC STATUS: C

ANTENNA MODE: DAD TOWERS: 2 AUGMENTATIONS: 0 DOMESTIC PATTERN: S

LATITUDE: N 43:09:36 LONGITUDE: W 89:12:55 TIME ZONE: CST

Tower	Field	Phase	Space	Orient	Tower Re	ef Height	${ m TL}$
No.	Ratio	(Deg.)	(Deg.)	(Deg.)	Switch	(Deg.)	Switch
1	1.0000	0.0000	0.0000	0.0000	0	84.9000	0
2	0.9300	-38.0000	154.0000	315.0000	0	84.9000	0